

## DS-D2049NL-B

### 49" Video Wall LCD Display Monitor



Hikvision's DS-D2049NL-B 49-inch LCD monitor provides excellent color rendition and enhanced, 1920 x 1080 resolution. It features an LED direct-lit backlight with uniform brightness and no boundary shadow.

The DS-D2049NL-B is constructed of high-quality components and materials for 24/7 use.

**Available Models:**  
DS-D2049NL-B

- 1080p Resolution
- Direct-Lit Backlight with Uniform Brightness and No Boundary Shadow
- 3.5 mm Bezel Width
- DID LCD Screen with 178° Wide Angle
- Up to 60,000 Hours Longer Display Lifespan than that of Common Household Units
- Built-In Joint Controller that Allows for Self-Jointing of Video Signal
- Stable Running and Low Maintenance Costs
- Ultra-Slim Bi-Side Stream

# Specifications

DS-D2049NL-B	
Diagonal Size	49"
Backlight	LED Backlight (direct-type)
Panel	S-PVA
Resolution	1920 x 1080
Color	10 Bit (D), 1.07 billion colors
Visual Angle	Horizontal: 178°, vertical: 178° (CR ≥ 10)
Response Time	8 ms (G to G)
Contrast	4000:1
Brightness	500 cd/m <sup>2</sup>
Dot Pitch	0.56 mm
Color Saturation	92%
Screen Moving Area (H x V)	42.28" x 23.78" (1073.8 mm x 604 mm)
Side Frame Size	
Physical Seam	0.14" (3.5 mm)
Interface	
Input Interface	VGA x 1, DVI x 1, BNC x 1, YPbPr x 1, HDMI x 1
Output Interface	VGA x 1, DVI x 1, BNC x 2
Control Interface	RJ-45 for RS-232
Power	
Power Consumption	134 W
Power Requirement	100 to 240 VAC, 50/60 HZ
Working Environment	
Operating Temperature	32° F to 104° F (0° C to 40° C)
Operating Humidity	10 to 85%
Working Life	≥ 60,000 hours
Physical Features	
Dimensions (W x H x D)	42.43" x 23.93" x 4.47" (1077.6 mm x 607.8 mm x 113.57 mm)
Frame Width	0.09" (left/upper), 0.047" (right/lower)

# Interfaces

